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<110> TANAKA, MANAMI
TANAKA, TOMOO

<120> CHIMERIC MOUSE WITH SUPPRESSED BRADEION GENE EXPRESSION

<130> 081356-0240

<140> 10/530,401

<141> 2005-04-07

<150> PCT/JP02/010599

<151> 2002-10-11

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<170> PatentIn Ver. 3.3

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Lys	Asp	Phe	Pro	Gly	Ser	Glu	Pro	Tyr	His	Ser	Ala	Glu	Ser	Lys	Thr	
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agg	gtg	gcc	agg	ccc	cag	atc	ttg	gag	cca	agg	ccc	cag	agc	cca	gac	245
Arg	Val	Ala	Arg	Pro	Gln	Ile	Leu	Glu	Pro	Arg	Pro	Gln	Ser	Pro	Asp	
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Leu	Cys	Asp	Asp	Asp	Val	Glu	Phe	Arg	Gly	Ser	Leu	Trp	Pro	Gln	Pro	
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 cgt ttc ctg gag gac acc acg gat gat gga gaa ctg agc aag ttc gtg 210
 Arg Phe Leu Glu Asp Thr Thr Asp Asp Gly Glu Leu Ser Lys Phe Val
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 Lys Asp Phe Ser Gly Asn Ala Ser Cys His Pro Pro Glu Ala Lys Thr
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Val	Asn	Ser	Leu	Phe	Leu	Thr	Asp	Leu	Tyr	Arg	Asp	Arg	Lys	Leu	Leu	165	170	175
Gly	Ala	Glu	Glu	Arg	Ile	Met	Gln	Thr	Val	Glu	Ile	Thr	Lys	His	Ala	180	185	190
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Val	Ala	Glu	Tyr	Ile	Asp	Gln	Gln	Phe	Glu	Gln	Tyr	Phe	Arg	Asp	Glu	225	230	235
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Lys	Ile	Arg	Glu	Glu	Ile	Glu	His	Phe	Gly	Ile	Lys	Ile	Tyr	Gln	Phe	305	310	315
Pro	Asp	Cys	Asp	Ser	Asp	Glu	Asp	Glu	Asp	Phe	Lys	Leu	Gln	Asp	Gln	325	330	335
Ala	Leu	Lys	Glu	Ser	Ile	Pro	Phe	Ala	Val	Ile	Gly	Ser	Asn	Thr	Val	340	345	350
Val	Glu	Ala	Arg	Gly	Arg	Arg	Val	Arg	Gly	Arg	Leu	Tyr	Pro	Trp	Gly	355	360	365
Ile	Val	Glu	Val	Glu	Asn	Pro	Gly	His	Cys	Asp	Phe	Val	Lys	Leu	Arg	370	375	380
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<213> Homo sapiens

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Asp Pro Tyr Asp Ser Ser Glu Val Glu Pro Pro Ala Leu Pro Leu Pro
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Phe Ser Gly Leu Leu Gln Glu Asp Arg Gly Gln Gly Ala Glu Cys Val
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Cys Val Cys Val Cys Val Cys Val Cys Val Cys Leu Cys Val Cys Val
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